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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known		
Application Number	09/557,577	
Filing Date	April 21, 2000	
First Named Inventor	Kayyem	
Group Art Unit	1631	
Examiner Name	Marschel, A.H.	
Attorney Docket Number	A-63761-5/RFT/RMS/RMK	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	A11						

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if</i> <i>known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials* Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T⁵	
C1 Egholm, Peptide nucleic acids (PNA) Oligonucleotide Analoques with an Achiral Peptide Backbone J. Am. Chem. Soc. 114:1895 (1992)			
	C2	Meier, et. al., Petide Nucleic Acids (PNA) –Unusual properties of Nonionic oligonucleotide analogues, Chem. Int. Ed. Engl. 31:1008 (1992)	
	СЗ	Carlsson C, et. al., Screening for genetic mutations. Nature. 1996 Mar 21;380 (6571):207.	
V	G4 Egholm et. al. PNA hybridizes to complementary oligonucleotides obeying the Watson-Crick hydrogen-bonding rules. Nature. 1993 Oct 7;365 (6446):566-8.		
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